

FIG. 1

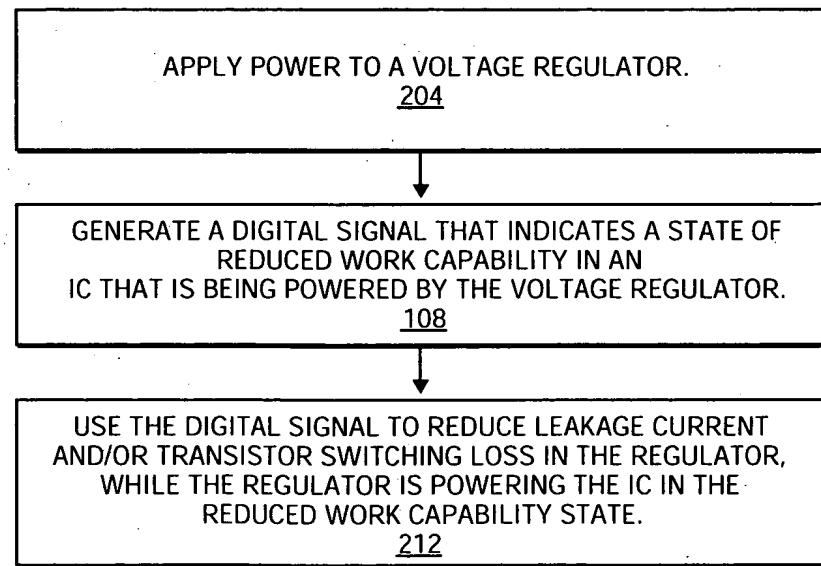


FIG. 2

Blakely, Sokoloff, Taylor & Zafman LLP (310) 207-3800
Title: POWER SAVINGS IN A VOLTAGE SUPPLY CONTROLLED ACCORDING TO A WORK
CAPABILITY OPERATING MODE OF AN INTEGRATED CIRCUIT
1st Named Inventor: Helen H. Ruan
Express Mail No.: EV 339911978US Docket No.:
42P13782D
Sheet: 2 of 5

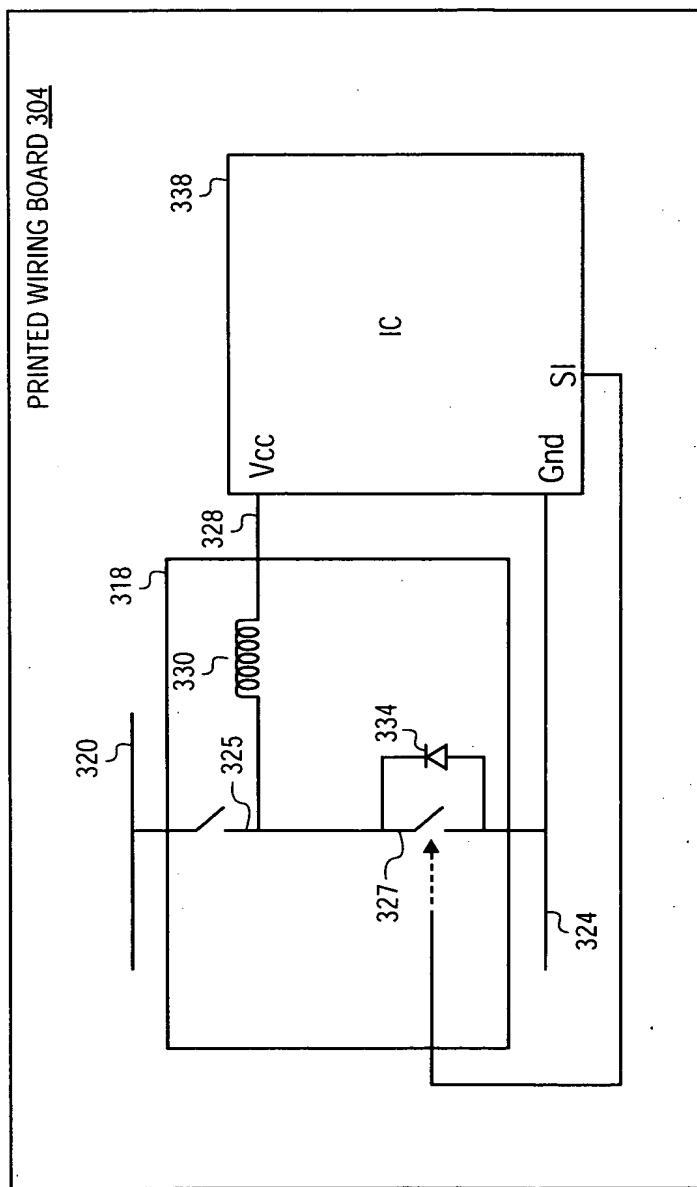


FIG. 3

Blakely, Sokoloff, Taylor & Zafman LLP (310) 207-3800
 Title: POWER SAVINGS IN A VOLTAGE SUPPLY CONTROLLED ACCORDING TO A WORK
 CAPABILITY OPERATING MODE OF AN INTEGRATED CIRCUIT
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 Sheet: 3 of 5

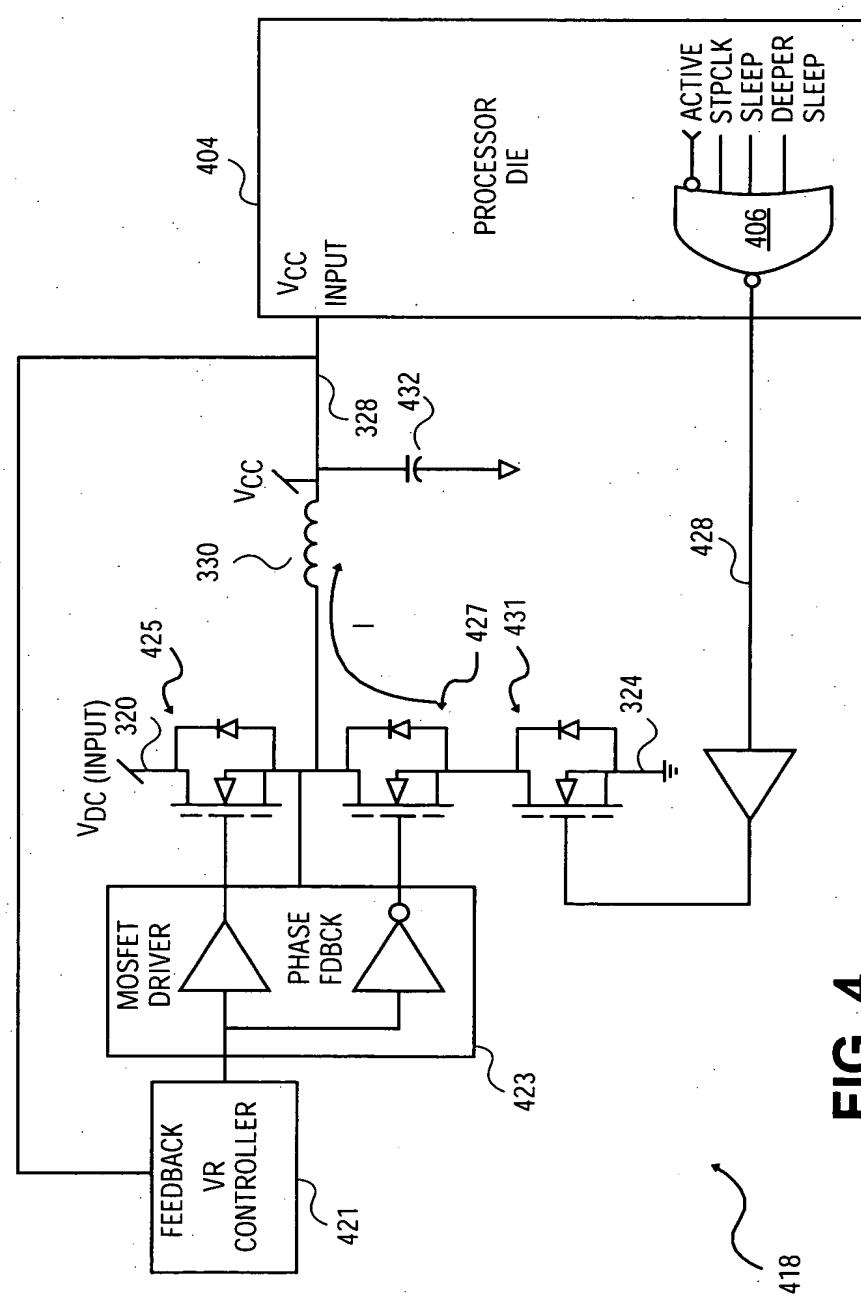
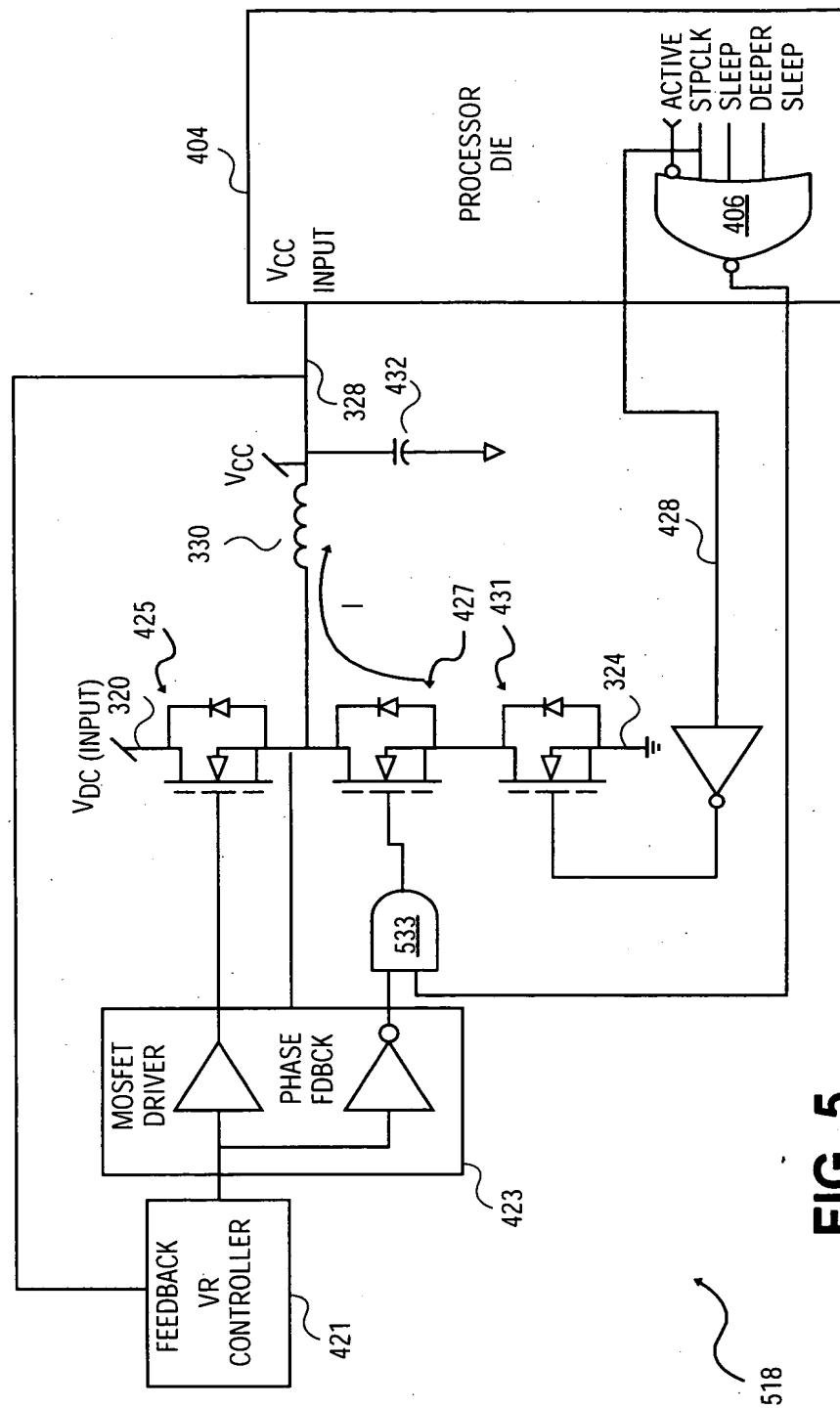
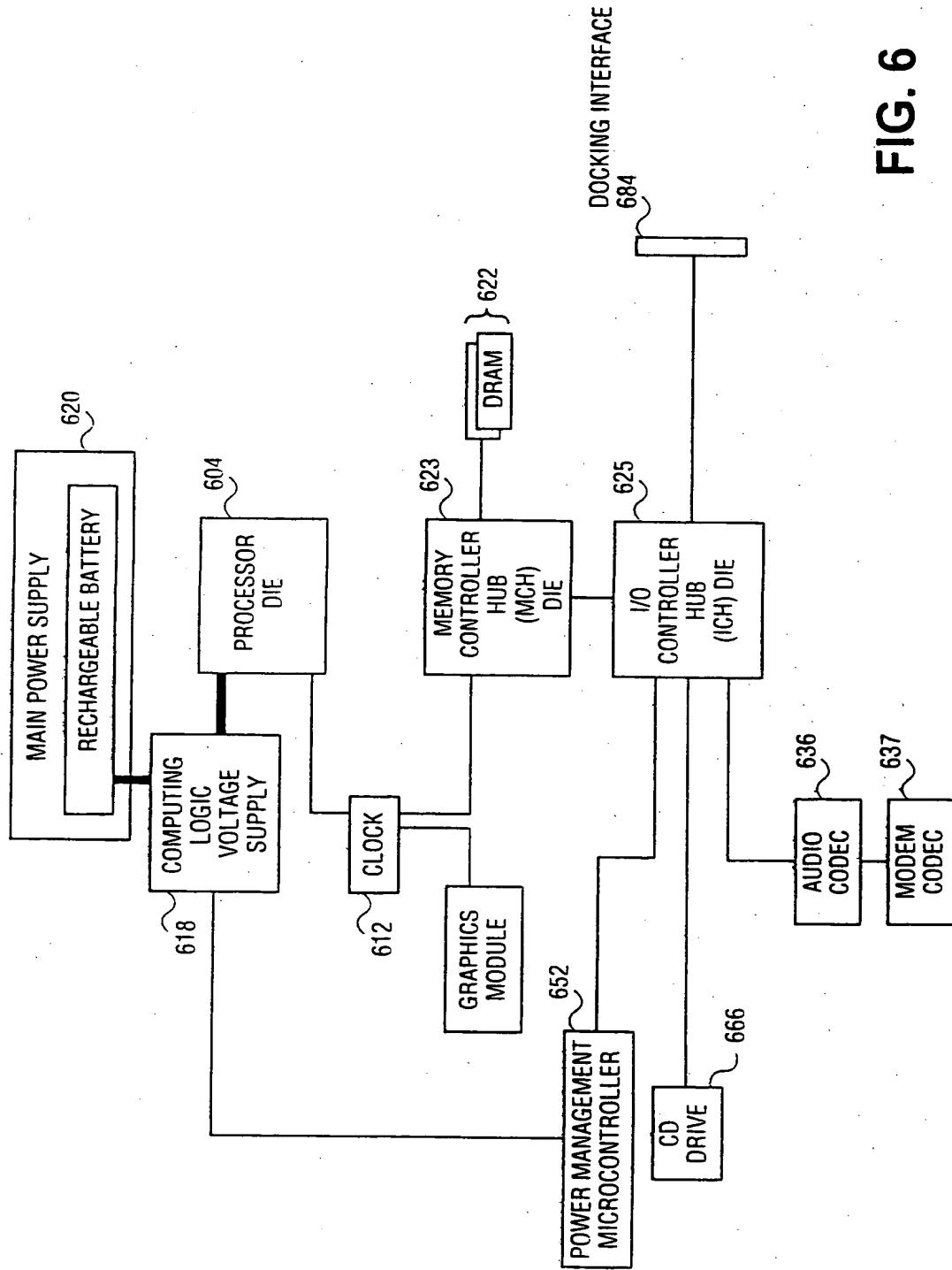


FIG. 4

**FIG. 5**

**FIG. 6**